

WHAT IS CLAIMED IS:

1. A brake hydraulic pressure controller for a vehicle comprising:

a pump for refluxing a brake fluid to a master cylinder,
5 an electric motor which operates to drive said pump by way of a power supply from a battery, and

a control unit for controlling an energization amount to said electric motor by using an energization duty factor predetermined in accordance with the voltage of said battery,

10 wherein

said control unit keeps the energization duty factor to said electric motor at 100% until a predetermined time elapses, and thereafter executes control of the energization duty factor in accordance with the voltage of said battery.

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2. The brake hydraulic pressure controller for a vehicle according to the claim 1, wherein
the predetermined time is 100 msec.

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